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Certificate of Analysis

Client Name: The Flying Cactus
License Number: CLTV0109

Sample ID: VT2245

Sample Name: Jungle Mintz

Sample Lot: 002

Sample Matrix: Flower

Date Received: 6/30/2023

Date Reported: 7/11/2023

Date Tested: 7/7/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	24.176	241.763				
Total CBD:						
Total Cannabinoids:	30.380	303.801				

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #4421

	Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
-	CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
	CBDVA	ND	ND	ND	ND	0.0001	0.0040
	THCV	ND	ND	ND	ND	0.0016	0.0049
	CBDA	ND	ND	ND	ND	0.0002	0.0040
	CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
	CBG	ND	ND	ND	ND	0.0009	0.0040
	CBGA	2.8131	28.131	2.4524	24.524	0.0001	0.0040
	THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
	CBN	ND	ND	ND	ND	0.0004	0.0040
	CBCVA	ND	ND	ND	ND	0.0004	0.0040
	D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
	D8 THC	ND	ND	ND	ND	0.0012	0.0040
	CBNA	ND	ND	ND	ND	0.0002	0.0040
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	CBC	ND	ND	ND	ND	0.0003	0.0040
	THCA	27.567	275.67	24.0329	240.329	0.0002	0.0040
	CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #44447

Analyte	Result (%)	Limit	Pass/Fail	
Moisture Water Activity	12.82 0.58	13.00 0.65	PASS	







